## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Graham P. HOPKINS et al.

Art Unit: Not Yet Assigned

Appl. No: 10/516,334

Examiner: Not Yet Assigned

Confirmation No: 3042

Filed: November 30, 2004

Atty. Docket No: 41557-211404

For: GAS SENSORS

Customer No:

26694

## <u>Information Disclosure Statement</u> (Under 37 C.F.R. § 1.97)

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is an Information Disclosure Statement submitted within the time limit specified under 37 C.F.R. § 1.97(b).

In order to comply with applicant's duty of disclosure under 37 C.F.R. § 1.56, the U.S. Patent and Trademark Office is notified of the documents which are listed on the attached Form PTO/SB/08A. The Examiner may deem these documents relevant to the patentability of the claims of the above-identified application.

Documents A1 – A3 are U.S. Patent documents. Therefore, neither a separate statement of relevance, nor copies of these documents need to be submitted according to U.S. PTO disclosure requirements. Documents A4 – A8 are submitted herewith.

The relevance of documents A1-A8 is cited in the attach United Kingdom Search Report.

Applicant(s): Graham P. HOPKINS et al. Application No.: 10/516,334

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no Statement Under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In view of the above, no further translation or statement of relevance is required. Additionally, since all requirements of 37 C.F.R. § 1.97 and all official guidelines pertaining to Information Disclosure Statements have been met, it is respectfully requested that the documents be considered by the Examiner and made of record.

Please charge any necessary fee, or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 22-0261.

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Substitut	substitute for form 1449A/PTO			Complete if Known		
				Application Number	10/516,334	
INFO	DRMATION	DIS	CLOSURE	Filing Date	November 30, 2004	
STATEMENT BY APPLICANT		First Named Inventor	Graham P. HOPKINS et al.			
				Group Art Unit	Not Yet Assigned	
(use as many sheets as necessary)				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	41557-211404	

		U.S. Patent Do	cument	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevar	
Examiner Initials *	Cite No. <sup>1</sup>	Number Kind Code <sup>2</sup> (if known)		of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A1	5,130,544	Α	Lars E. NILSSON	07-14-1992		
	A2	5,644,402	A	Jacques CHEVALLET	07-01-1997		
	A3	4,557,603		Oskar OEHLER et al.	12-10-1985		
	<del> </del>						

				FOREIG	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Fore Office <sup>3</sup>	eign Patent Docu Number <sup>4</sup>		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т <sub>6</sub>
	A4	DE	3326941	A		02-07-1985	Translated Abstract	
	A5	SU	1149146	A		04-07-1985	Translated Abstract	
	A6	GB	2 316 172	A		02-18-1998		
	A7	JP	5-215685	Α		08-24-1993	With English Abstract	
	A8	JP	8-159971	Α		06-21-1996	With English Abstract	
		ОТ	HER PRIOR	ART N	ON PATENT LITE	RATURE DOCUMI	ENTS	
Examiner Initials *	Cite No. <sup>1</sup>	Include the ite	m (book, maga	zine, journ	al, serial, symposiun	title of the article (who n, catalog, etc.), date, country where publish	en appropriate), title of page(s), volume-issue ed.	T 2

Examiner Signature	Date Considered	

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.